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PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2

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NEWS  1            Web Page URLs for STN Seminar Schedule - N. America
NEWS  2            "Ask CAS" for self-help around the clock
NEWS  3    Jul 12  BEILSTEIN enhanced with new display and select options,
                   resulting in a closer connection to BABS
NEWS  4    Jul 30  BEILSTEIN on STN workshop to be held August 24 in conjunction
                   with the 228th ACS National Meeting
NEWS  5    AUG 02  IFIPAT/IFIUDB/IFICDB reloaded with new search and display
                   fields
NEWS  6    AUG 02  CAplus and CA patent records enhanced with European and Japan
                   Patent Office Classifications
NEWS  7    AUG 02  The Analysis Edition of STN Express with Discover!
                   (Version 7.01 for Windows) now available
NEWS  8    AUG 04  Pricing for the Save Answers for SciFinder Wizard within
                   STN Express with Discover! will change September 1, 2004
NEWS  9    AUG 27  BIOCOMMERCE: Changes and enhancements to content coverage
NEWS 10    AUG 27  BIOTECHABS/BIOTECHDS: Two new display fields added for legal
                   status data from INPADOC
NEWS 11    SEP 01  INPADOC: New family current-awareness alert (SDI) available
NEWS 12    SEP 01  New pricing for the Save Answers for SciFinder Wizard within
                   STN Express with Discover!
NEWS 13    SEP 01  New display format, HITSTR, available in WPIDS/WPINDEX/WPIX
NEWS 14    SEP 14  STN Patent Forum to be held October 13, 2004, in Iselin, NJ
NEWS 15    SEP 27  STANDARDS will no longer be available on STN
NEWS 16    SEP 27  SWETSCAN will no longer be available on STN

NEWS EXPRESS   JULY 30 CURRENT WINDOWS VERSION IS V7.01, CURRENT
               MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
               AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004
NEWS HOURS     STN Operating Hours Plus Help Desk Availability
NEWS INTER     General Internet Information
NEWS LOGIN     Welcome Banner and News Items
NEWS PHONE     Direct Dial and Telecommunication Network Access to STN
NEWS WWW       CAS World Wide Web Site (general information)
```

Enter NEWS followed by the item number or name to see news on that
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   * * * * * * * * * * * * * STN Columbus * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 11:34:18 ON 28 SEP 2004

```
=> file reg
COST IN U.S. DOLLARS                          SINCE FILE      TOTAL
                                                 ENTRY       SESSION
FULL ESTIMATED COST                              0.21          0.21
```

FILE 'REGISTRY' ENTERED AT 11:34:25 ON 28 SEP 2004
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Property values tagged with IC are from the ZIC/VINITI data file
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STRUCTURE FILE UPDATES: 27 SEP 2004   HIGHEST RN 752974-11-1
DICTIONARY FILE UPDATES: 27 SEP 2004   HIGHEST RN 752974-11-1

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

   Please note that search-term pricing does apply when
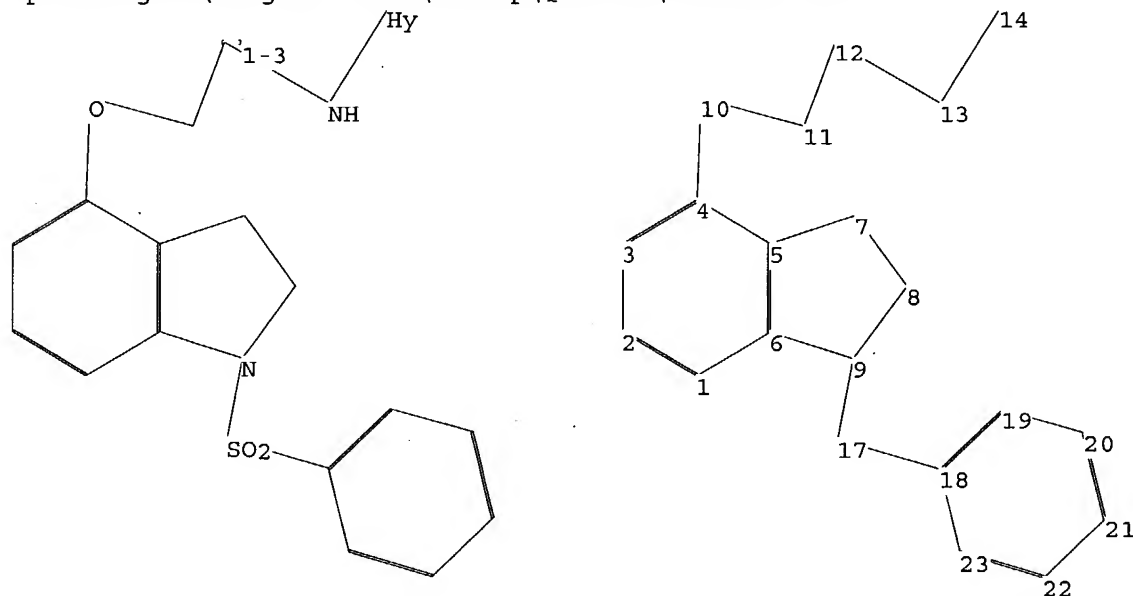   conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more
information enter HELP PROP at an arrow prompt in the file or refer
to the file summary sheet on the web at:
http://www.cas.org/ONLINE/DBSS/registryss.html

```
=>
```
Uploading C:\Program Files\Stnexp\Queries\10696433.str


```
chain nodes :
10  11  12  13  14  17
ring nodes :
1  2  3  4  5  6  7  8  9  18  19  20  21  22  23
```

chain bonds :
4-10   9-17   10-11   11-12   12-13   13-14   17-18
ring bonds :
1-2   1-6   2-3   3-4   4-5   5-6   5-7   6-9   7-8   8-9   18-19   18-23   19-20   20-21   21-22
 22-23
exact/norm bonds :
4-10   5-7   6-9   7-8   8-9   9-17   10-11   12-13   13-14
exact bonds :
11-12   17-18
normalized bonds :
1-2   1-6   2-3   3-4   4-5   5-6   18-19   18-23   19-20   20-21   21-22   22-23
isolated ring systems :
containing 18 :

Match level :
1:Atom   2:Atom   3:Atom   4:Atom   5:Atom   6:Atom   7:Atom   8:Atom   9:Atom   10:CLASS
11:CLASS   12:CLASS   13:CLASS   14:Atom   17:CLASS   18:Atom   19:Atom   20:Atom   21:Atom
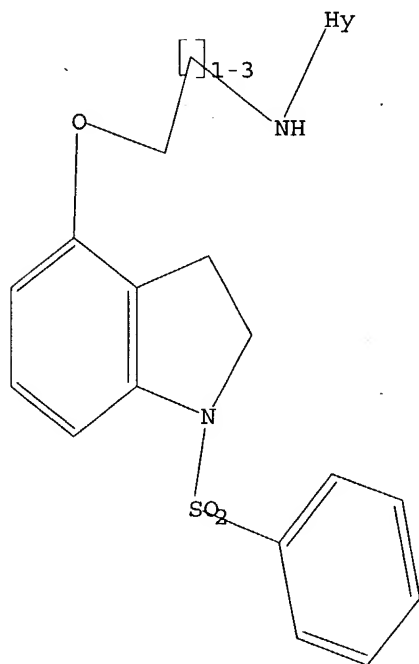 22:Atom   23:Atom

L1   STRUCTURE UPLOADED

=> d
L1 HAS NO ANSWERS
L1   STR

Structure attributes must be viewed using STN Express query preparation.

=> s l1 full
FULL SEARCH INITIATED 11:34:53 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED -   239 TO ITERATE
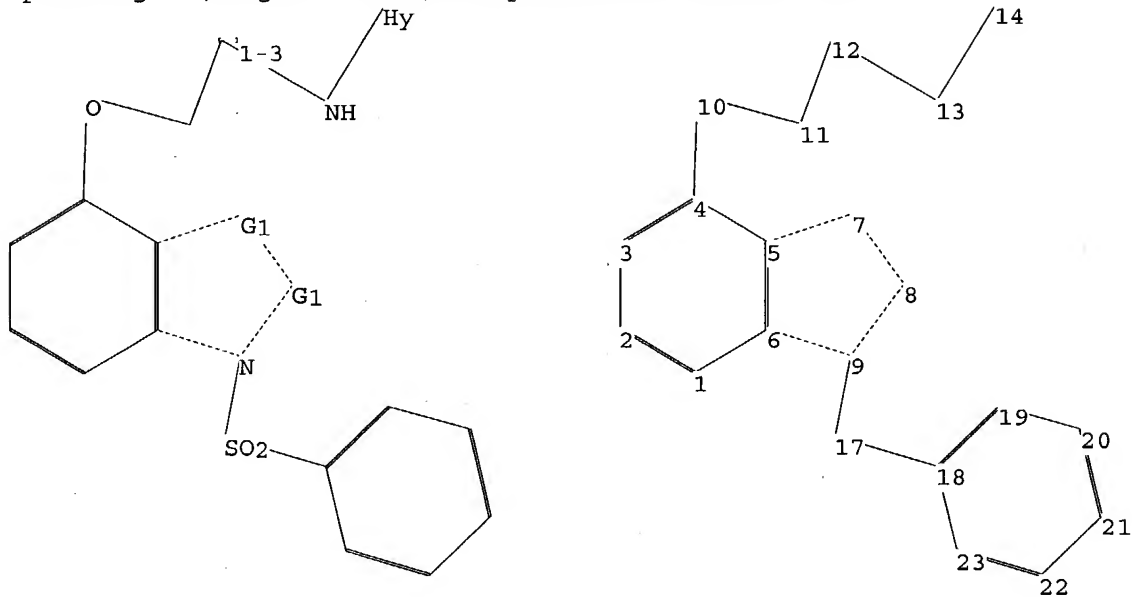
100.0% PROCESSED   239 ITERATIONS   0 ANSWERS
SEARCH TIME: 00.00.01

L2   0 SEA SSS FUL L1

=>
Uploading C:\Program Files\Stnexp\Queries\106964331.str

chain nodes :
10 11 12 13 14 17
ring nodes :
1   2   3   4   5   6   7   8   9   18 19 20 21 22 23
chain bonds :
4-10   9-17   10-11   11-12   12-13   13-14   17-18
ring bonds :
1-2   1-6   2-3   3-4   4-5   5-6   5-7   6-9   7-8   8-9   18-19   18-23   19-20   20-21   21-22
 22-23
exact/norm bonds :
4-10   5-7   6-9   7-8   8-9   9-17   10-11   11-12   12-13   13-14   17-18
normalized bonds :
1-2   1-6   2-3   3-4   4-5   5-6   18-19   18-23   19-20   20-21   21-22   22-23
isolated ring systems :
containing 18 :
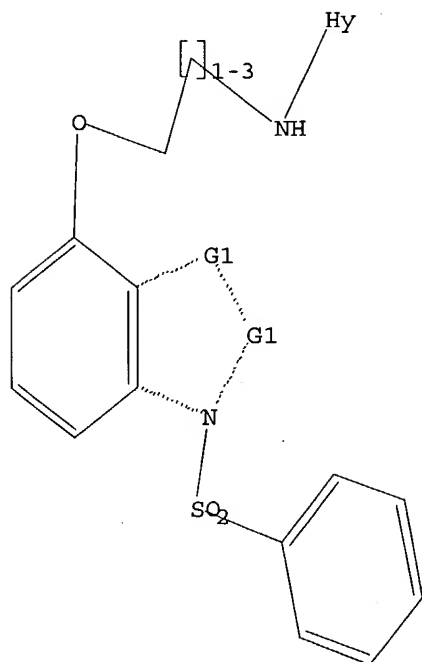

G1:C,N

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS
11:CLASS 12:CLASS 13:CLASS 14:Atom 17:CLASS 18:Atom 19:Atom 20:Atom 21:Atom
 22:Atom 23:Atom

L3   STRUCTURE UPLOADED

```
=> d
L3 HAS NO ANSWERS
L3                    STR
```


G1 C,N

Structure attributes must be viewed using STN Express query preparation.


```
=> s l3 full
FULL SEARCH INITIATED 11:37:48 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -    438 TO ITERATE

100.0% PROCESSED    438 ITERATIONS                        5 ANSWERS
SEARCH TIME: 00.00.01

L4             5 SEA SSS FUL L3

=> file caplus
COST IN U.S. DOLLARS                    SINCE FILE      TOTAL
                                          ENTRY       SESSION
FULL ESTIMATED COST                      312.52        312.73

FILE 'CAPLUS' ENTERED AT 11:38:02 ON 28 SEP 2004
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FILE COVERS 1907 - 28 Sep 2004 VOL 141 ISS 14
FILE LAST UPDATED: 27 Sep 2004 (20040927/ED)

   This file contains CAS Registry Numbers for easy and accurate
   substance identification.

=> s 14
L5   1 L4

=> d ibib abs hitstr tot

L5   ANSWER 1 OF 1 CAPLUS COPYRIGHT 2004 ACS on STN
ACCESSION NUMBER: 2002:575052 CAPLUS
DOCUMENT NUMBER: 137:125157
TITLE: Preparation of 2-(1-phenylsulfonylindol- or
                            -indazol-4-yloxy)ethanamines as 5-HT6 receptor
ligands
INVENTOR(S):   Zhou, Ping; Kelly, Michael Gerard
PATENT ASSIGNEE(S):   Wyeth, John, and Brother Ltd., USA
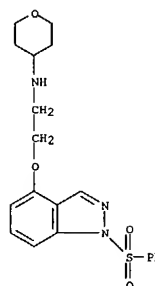SOURCE: PCT Int. Appl., 58 pp.
                           CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

        PATENT NO.   KIND DATE   APPLICATION NO.   DATE
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        WO 2002059088   A1   20020801   WO 2002-US1950   20020118
        W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
            CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
            GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
            LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
            PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,
            UA, UG, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ,
TM
        RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH,
            CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR,
            BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
        EP 1353904   A1   20031022   EP 2002-720837   20020118
        R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
            IE, SI, LT, LV, FI, RO, MK, CY, AL, TR
        BR 2002006633   A   20040217   BR 2002-6633   20020118
        JP 2004521116   T2   20040715   JP 2002-559390   20020118
        US 6509357   B1   20030121   US 2002-55365   20020122
        US 2003149018   A1   20030807   US 2002-314726   20021209
        US 6710069   B2   20040323
        NO 2003003300   A   20030903   NO 2003-3300   20030722
        US 2004092564   A1   20040513   US 2003-695490   20031028
        US 2004087637   A1   20040506   US 2003-696433   20031029
PRIORITY APPLN. INFO.:   US 2001-263425P   P 20010123

                                             WO 2002-US1950   W 20020118

                                             US 2002-55365   A3 20020122

                                             US 2002-314726   A3 20021209

OTHER SOURCE(S):   MARPAT 137:125157
AB   R6Z2Z1Z(CR1R2)nNR3R4 [R1,R2 = H or alkyl; R3,R4 = H, alkyl, (hetero)aryl,
     etc.; R6 = (un)substituted alkyl or -(hetero)aryl; Z = O, SOO-2,
     (un)substituted imino; Z1 = e.g., (un)substituted indole- or
     -indazole-1,m-diyl; Z2 = SO2, CO, CONH, CSNH, CH2; m = 4-7; n = 2-4] were
     prepared Thus, 4-hydroxyindole was converted in 4 steps to
     2-(1-phenylsulfonyl-1H-indol-4-yloxy)ethanmaine. Data for biol. activity
     of title compds. were given.
IT   444190-24-3P 444190-29-8P 444190-44-7P

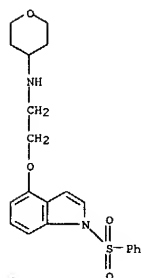L5   ANSWER 1 OF 1 CAPLUS COPYRIGHT 2004 ACS on STN   (Continued)

L5   ANSWER 1 OF 1 CAPLUS COPYRIGHT 2004 ACS on STN   (Continued)
444190-45-8P
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
(Uses)
    (prepn. of 2-(1-phenylsulfonylindol- or -indazol-4-yloxy)ethanamines
as
    5-HT6 receptor ligands)
RN   444190-24-3 CAPLUS
CN   1H-Indazole, 1-(phenylsulfonyl)-4-[2-[(tetrahydro-2H-pyran-4-
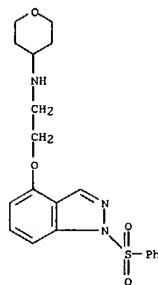yl)amino]ethoxy]- (9CI) (CA INDEX NAME)

RN   444190-29-8 CAPLUS
CN   1H-Indole, 1-(phenylsulfonyl)-4-[2-[(tetrahydro-2H-pyran-4-
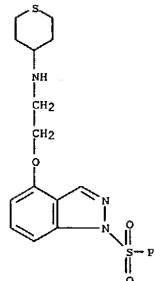yl)amino]ethoxy]-, monohydrochloride (9CI) (CA INDEX NAME)

RN   444190-44-7 CAPLUS
CN   1H-Indazole, 1-(phenylsulfonyl)-4-[2-[(tetrahydro-2H-pyran-4-
yl)amino]ethoxy]-, monohydrochloride (9CI) (CA INDEX NAME)

RN   444190-45-8 CAPLUS
CN   1H-Indazole, 1-(phenylsulfonyl)-4-[2-[(tetrahydro-2H-thiopyran-4-
yl)amino]ethoxy]-, monohydrochloride (9CI) (CA INDEX NAME)

REFERENCE COUNT: 8   THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS
                                RECORD. ALL CITATIONS AVAILABLE IN THE RE
FORMAT

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=> logoff
ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF
LOGOFF? (Y)/N/HOLD:y
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COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	5.20	317.93

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
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